## NOV 0 1 2002 in re the Application of

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takanari TAKAGAKI

Application No.: 10/078,509

Filed: February 21, 2002

Docket No.: 111569

Group Art Unit: 1771

For:

THREE-DIMENSIONAL NON-WOVEN FABRIC, METHOD FOR MANUFACTURING

THE SAME, AND MOLD FOR MANUFACTURING THE SAME

## INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

RECEIVED TO PROPERTY OF THE PR Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- This Information Disclosure Statement is being filed (a) within three months of  $\boxtimes$ the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- The references were cited in a counterpart foreign application. An English  $\boxtimes$ language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

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Date: November 1, 2002

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**DEPOSIT ACCOUNT USE AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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SUB **CLASS** 

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	U.S	S. PAT	ENT DOCU	JMENTS		T	
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME		CLASS	ł.
	4,103,058	07/	/1978	HUMLICEK			
	5,643,653	07/	/1997	GRIESBACH III et al.			
	4,741,941	05	/1988	ENGLEBERT et al.			
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## FOREIGN PATENT DOCUMENTS SUB CLASS **CLASS** COUNTRY DATE DOCUMENT NUMBER **EUROPE** 05/1991 EP 0 428 400 A 00/1000 WIDO

	WO 99 47010 A	09/1999	WIPO	
	WO 00 29656 A	05/2000	WIPO	
	JP 04 305213 (Abstract only)	10/1992	JAPAN .	
	OTHER DOCUMENTS	(Including Autho	r, Title, Date, Pertinent Pages, etc.)	
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conformance and not considered. Include copy of this form with next communication to applicant.

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in

Date: November 1, 2002

Examiner: